Wórk	Order	m	61375
Y OI K	Oruci	W	013/3

Monday, August 23, 2010 7:24:59 AM

Page 1

Item ID:

D412-702-313

Accept

Setup Start

Stop

Stop

Revision ID:

Item Name: Harness Assembly

Start Date:

Start Qty: 1.00 8/23/2010

Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Required Date: 8/23/2010

Process Plan: Mp Date: 10-8-38 Tooling:

Date:

Date:

Start Run

QC:

Operation

Description

Date:______

SPC (Y/N):

Set Up/

Run Hours

Tool ID

Tool # Plan

Code

Reject **Oty**

Reject Number

Insp. Stamp

Draw Nbr

Sequence ID/

Work Center ID

Revision Nbr

DSI 9511 Α

100

Small Fab

Memo

Memo

0.00

0.00

Small Fab

Assemble as per dwg ICA D412-702 p.49

110

QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Accept

Qty

120

Packaging

0.00

0.00

Packaging

Identify with P/N & CHG# and pack for shipping as per PPP D412-702-313

CHG001

Dart Aerospace	Ltd
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W/O:			W	ORK ORDER CHANG	ES				-			
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
					ļ							
						——————————————————————————————————————						
Part No	•	PAR #:	Fault Cat	egory:	_ NCR: Yes	No DO	QA:	Date: _				
	Re	esolution:	Disposition:			QA: N/C Closed: Date:						
NCR:			WORK ORI	DER NON-CONFORM	ANCE (NC	R)			<u>.</u>			
DATE	STEP	Description of NC		ion B	Verit	fication	Approval	Approval				
	J.E.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date		ction C	Chief Eng	QC Inspector			
•												

Work Order ID 61375

Monday, August 23, 2010 7:24:59 AM



Page 2

Item ID:

D412-702-313

Accept

Setup Start

Revision ID:

Item Name:

Harness Assembly

Start Date:

Required Date: 8/23/2010

8/23/2010

Start Qty: 1.00

Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

QC:

Process Plan: _____

Operation

Description

Date:

Date:_____ Tooling:

SPC (Y/N):

Set Up/

Run Hours

Date:

Date:

Run

Start Stop

Stop

Sequence ID/

Work Center ID

130

QC

Memo

QC21- Final Inspection - Work Order Release

0.00

Tool ID

Tool # Plan

Accept Qty Code

Reject Qty

Reject Number

Insp. Stamp

Quality Control

0.00

10/08/23/4) MF 10-8-27

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES							
DATE	STEP	PRO	CEDURE CHA	NGE	В	у	Date	Qty	Approval Chief Eng /	Approval QC Inspector
-									Prod Mgr	
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								,		
·	<u> </u>									
Part No	·	PAR #:	Fault Cate	gory:	NCR:	Yes N	o DQ /	۹:	_ Date: _	
	Re	esolution:	Disposition	n:	QA: N	C Clos	sed:		Date: _	
NCR:	1	\	WORK ORD	ER NON-CONFOR	MANCE (I	VCR)				
DATE	STEP	Description of NC	Corrective Action Section B				Verific	ation	Approval	Approval
DAIE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Section C			Chief Eng	QC Inspector
	1									
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Picklist Print

Monday, August 23, 2010 7:24:58 AM

Work Order ID: 61375

D412-702-313

Parent Item Name: Harness Assembly



Start Date: 8/23/2010

Required Date: 8/23/2010

Page 1

Start Qty: 1.00

Required Qty: 1.00

$C \cap$	mı	ne	nte	

Parent Item:

IPP Rev: A new issue DD 10.04.30 verified: FC

comments: 11	PP Rev:A new issi	ue DD 10.04.30	verified	1:EC									
Component Item ID/ tem Name	Replacement Item_ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
03570-2 		Manufactured	No			100	Each	25.0000			0/08	/23	
				Location		Loc	<u>Oty</u>	Loc Code			,		
				ST245A			25		\mathscr{U}_{-}		_		
					55210		8		_		-		
4088-043		Massachanta	No		58460	*00	17	12 0000	_		-		
	INI Birga ini i ni !	Manufactured	NO			100	Each	12.0000] 		. ,		
	140 01000 1141 1 05 1										10/08	/23	>
noulder Harness				Location		Loc	Otro	Loc Code					
						Loc		Loc Code					
				ST272A	60333		12 12		_	· ·	_		
S24694-S50		Purchased	No		00333	100	Each	198.0000	4	1	_	_	
		i dicitased				.00	Euc.	150.0000			10/08	/23	
				Location		Loc	<u>Qty</u>	Loc Code	-				
				ST289			198						
					115016		198		_	У	_		
N960JD10L	NAS1149D0332J	Purchased	No			100	Each	2,549.000		4		,	
/asher	4	MILY	44							JS.	0/08	~/a;	}
			' '	Location		<u>Loc</u>	<u>Oty</u>	Loc Code		,			
		(4))	ST348			2549		_		_		
					110985		2549				_		

Dart Aerospace Ltd

W/O:			WO	RK ORDER CHANGE	S			
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			,				Prod Wigi	
						;	ļ	
Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	No DQA:	Date: _	
	R	esolution:	Disposition	1:	QA: N/C Clo	sed:	Date: _	
NCR:		,	WORK ORDE	R NON-CONFORMA	NCE (NCR)		
DATE	OTED	Description of NC		n B	Verification	1 Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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Picklist Print

Monday, August 23, 2010 7:24:59 AM

Page 2

Work Order ID: 61375

Parent Item:

D412-702-313

Parent Item Name: Harness Assembly



Start Date: 8/23/2010

Required Date: 8/23/2010

Start Qty: 1.00

Required Qty: 1.00

MS21042L3



Purchased

No

100

Each

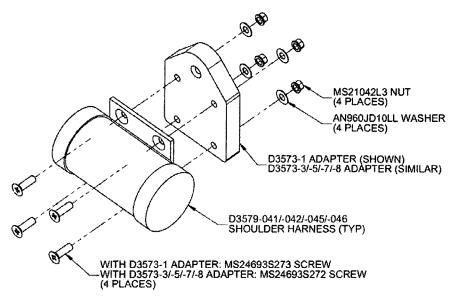
2,366.000

Loc Code

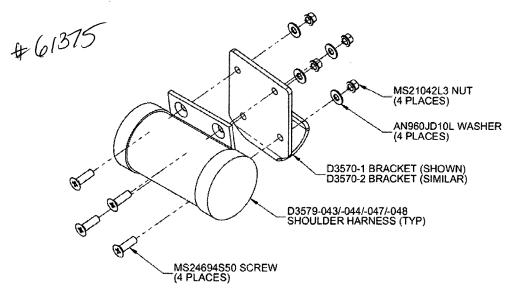
Location Loc Qty ST300 2366 114523 115 114718 251 114784 2000

Dart Aerospace Ltd

W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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							!		
Part No	:	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	Date: _	
	Re	esolution:	Dispositio	n:	QA: N/C Clo	osed:		Date: _	
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NCR)			
DATE	CTED	Description of NC			ion B	Verification			Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sect	ion C	Approval Chief Eng	QC Inspector
	1								



DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND <u>D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES</u> (BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES (BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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Dart	Aeros	pace	Ltd
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W/O:			WORK ORDER CHANGES							
DATE	STEP	PRO	OCEDURE CHAN	GE	В	у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	ory:	_ NCR: `	es l	No DQ	A:	_ Date: _	
		esolution:								
NCR:			WORK ORDE	R NON-CONFORM	ANCE (I	ICR))			
		Description of NC	Corrective Action Section B			Verification			Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		gn & Section C		Chief Eng	QC Inspector	
							i i			
		AND ADDRESS OF THE PARTY OF								

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-702 REV. E AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-702 REV. 3

REF TCCA STC SH04-7

REF FAA STC SR01997NY

REF EASA STC EASA.I.M.R.S.007107EFERENCE ONL

This service instruction adds several kits equipped with improved inertia reels:

The Dart **D412-702-341** 13-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder betts for all 13 passenger seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-041B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-343** 5-Man Forward Facing Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 5 forward facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-043B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-345** 4-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 4 aft facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-045B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-347** 4-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 4 side facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-047B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-349** 1-Man Shoulder Harness Kit provides a 3-point harness with an inertia reel and joined lap and shoulder belts for the center forward facing seating position in the aircraft cabin. The kit also contains hardpoints for securing the harness. The harness for this kit meets the requirements of TSO-C114 and replaces the existing lap belts. This kit should be installed similar to the D412-702-049B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-351** 1-man 3-point shoulder harness kits are available for the outboard seats of the 5-man forward facing bench in Bell 205/212/214/412 model aircraft. The kit can be installed LH or RH. These kits should be installed similar to the D412-702-051B/-052B kits, as detailed in Table 1 of this service instruction.

The Dart **D214-702-337** 5-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder belts for the 5-man aft facing seat installed in the Bell 214B/B1 model aircraft. This kit should be installed similar to the D214-702-037B kit, as detailed in Table 1 of this service instruction.

The Dart **D205-702-353** 4-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder harnesses for the 4-man aft facing seat installed in the UH-1 model aircraft. This kit should be installed similar to the D205-702-053B kit, as detailed in Table 1 of this service instruction.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

BY: D. SHEPHERD (DE # 02)

Α	NEW IS	SSUE		CP	10.03.18					
REV.			DESCRIPTION	BY	DATE					
DESIGN		P	P DART AEROSPACE LTI							
DRAWN		9?		HAWKESBURY, ONTARIO, CANADA						
CHECKE	D	_k	DRAWING NO.		REV. A					
MFG. AF	PPR.	N/A	DSI 9511	S	HEET 1 OF 6					
APPRO\	/ED	140,	TITLE		SCALE					
DE APPI	₹.	#	NEW SHOULDER HARNESS	KITS	NTS					
DATE	10.0	3.18	COPYRIGHT © 2010 BY DART AEI THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED OF NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICAT WRITTEN PERMISSION FROM DART AEROS.	N THE EXPRES	S CONDITION THAT IT IS					

INSTALLATION

The Dart D412-702-3XX kits should be installed similar to the kits in Installation Instructions IIN-D412-702 Rev. E or Dart Service Instruction (DSI) listed below:

TABLE 1

Part Number	Description	Install similar to:
D412-702-341	Shoulder Harness Kit	D412-702-041B (IIN-D412-702, DSI 9408)
D412-702-343	Shoulder Harness Kit	D412-702-043B (IIN-D412-702, DSI 9453 [214], DSI 9408)
D412-702-345	Shoulder Harness Kit	D412-702-045B (IIN-D412-702, DSI 9469)
D412-702-347	Shoulder Harness Kit	D412-702-047B (IIN-D412-702, DSI 9408)
D412-702-349	Shoulder Harness Kit	D412-702-049B (IIN-D412-702, DSI 9408)
D412-702-351	Shoulder Harness Kit	D412-702-051B (LH) (DSI 9397, DSI 9408) D412-702-052B (RH) (DSI 9397, DSI 9408)
D214-702-337	Shoulder Harness Kit	D214-702-037B (DSI 9454)
D205-702-353	Shoulder Harness Kit	D205-702-053B (DSI 9460)
D412-702-301 D412-702-303 D412-702-305 D412-702-307	Harness Assembly Harness Assembly Harness Assembly Harness Assembly	D412-702-101B (IIN-D412-702) D412-702-103B (IIN-D412-702) D412-702-105B (IIN-D412-702) D412-702-107B (IIN-D412-702)
D412-702-309 D412-702-311	Harness Assembly Harness Assembly	D412-702-109B (IIN-D412-702) D412-702-111B (IIN-D412-702)
D412-702-313 D412-702-315	Harness Assembly Harness Assembly	D412-702-113B (IIN-D412-702) D412-702-115B (IIN-D412-702)
D412-702-317 D412-702-319	Harness Assembly Harness Assembly	D412-702-117B (IIN-D412-702) D412-702-119B (DSI 9454)
D412-702-321 D412-702-323	Harness Assembly Harness Assembly	D412-702-121B (DSI 9454, DSI 9469) D412-702-123B (DSI 9454, DSI 9469)

REFERENCE OF SAME

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DESIGN	q)	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	97			
CHECKED	4	DRAWING NO.	REV. A	
MFG. APPR.	N/A	DSI 9511 SI	HEET 2 OF 6	
APPROVED	140	TITLE	SCALE	
DE APPR.	-#-	NEW SHOULDER HARNESS KITS	NTS	
DATE 10.0	03.18	COPYRIGHT © 2010 BY DART AEROSPACE THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY WRITTEN PERMISSION FROM DART AEROSPACE LTD. WRITTEN PERMISSION FROM DART AEROSPACE LTD.	S CONDITION THAT IT IS	

PARTS LIST

REFERENCE ONL

TABLE 2

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
х						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
	Χ.					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
		x				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
			х			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
				х		D412-702-349	Dart 1-Man 3-Point Forward Shoulder Harness Kit
					Х	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
1	1		1	1		D412-702-059	GROMMET KIT
9	5		4	1	1	D3761-1-041	HOOK AND LOOP STRIP (DSI 9408)
	<u> </u>						
2	1		1			D412-702-301	HARNESS ASSEMBLY (NEW)
1*	1*		1*			D3573-7	ADAPTER
1*	1*		1*			D4088-041	SHOULDER HARNESS (NEW)
4*	4*		4*			MS24693S272	SCREW
4*	4*		4*			AN960JD10LL	WASHER
4*	4*		4*			MS21042L3	NUT
2	1		1			D412-702-303	HARNESS ASSEMBLY (NEW)
1*	1*		1*			D3573-8	ADAPTER
1*	1*		1*			D4088-041	SHOULDER HARNESS (NEW)
4*	4*		4*			MS24693S272	SCREW
4*	4*		4*			AN960JD10LL	WASHER
4*	4*		4*			MS21042L3	NUT
1	1			1		D412-702-305	HARNESS ASSEMBLY (NEW)
1*	1*			1*		D3573-1	ADAPTER
1*	1*			1*		D4088-041	SHOULDER HARNESS (NEW)
4*	4*			4*		MS24693S273	SCREW
4*	4*			4*		AN960JD10LL	WASHER
4*	4*			4*		MS21042L3	NUT
1	1				1	D412-702-307	HARNESS ASSEMBLY (NEW)
1+	1*				1*	D3573-3	ADAPTER
1*	1*				1*	D4088-041	SHOULDER HARNESS (NEW)
4*	4*				4*	MS24693S272	SCREW
4*	4*				4*	AN960JD10LL	WASHER
4*	4*				4*	MS21042L3	NUT
	7				-7		
1	1					D412-702-309	HARNESS ASSEMBLY (NEW)
1*	1*					D3573-3	ADAPTER
1*	1*			T		D4088-041	SHOULDER HARNESS (NEW)
4*	4*					MS24693S272	SCREW
4*	4*					AN960JD10LL	WASHER
4*	4*					MS21042L3	NUT

* denotes that part is included in assembly above

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

CERT. NO.: SH04-7.
ISSUE NO.: 3

continued next page...

DESIGN	P	DART AEROSPACE LTD				
DRAWN	93	HAWKESBURY, ONTARIO, CANADA				
CHECKED	B	DRAWING NO.	REV. A			
MFG. APPR.	N/A	DSI 9511	SHEET 3 OF 6			
APPROVED	10,	TITLE	SCALE			
DE APPR.	#	NEW SHOULDER HARNESS	KITS NTS			
DATE 10.0)3.18	THIS DOCUMENT IS PRIVATE AND CONTIDENTIAL AND IS SUPPLIED ON NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED WRITTEN PERMISSION FROM DART AEROSP	THE EXPRESS CONDITION THAT IT IS TO ANY OTHER PERSON WITHOUT			

REFERENCE

... continued from previous page

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
		1	<u> </u>			D412-702-311	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-1	BRACKET
1*		1*				D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	SCREW
4*		4*				AN960JD10L	WASHER
4*		4*				MS21042L3	NUT
1		1			-	D412-702-313	HARNESS ASSEMBLY (NEW)
1*		1*			7.	D3570-2	BRACKET
1*	 	1*				D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	SCREW
4*		4*				AN960JD10L	WASHER
4*	-	4*			-	MS21042L3	NUT
1			1			D412-702-315	HARNESS ASSEMBLY (NEW)
1*			1*			D3573-5	ADAPTER
1*			1*			D4088-041	SHOULDER HARNESS (NEW)
4*			4*			MS24693S272	SCREW
4*			4*			AN960JD10LL	WASHER
4*			4*			MS21042L3	NUT
1			1			D412-702-317	HARNESS ASSEMBLY (NEW)
1*			1*			D3573-5	ADAPTER
1*			1*			D4088-041	SHOULDER HARNESS (NEW)
4*			4*			MS24693S272	SCREW
4*			4*			AN960JD10LL	WASHER
4*			4*			MS21042L3	NUT
1		1				D412-702-321	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-3	BRACKET
1*		1*				D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	BOLT
4*		4*				AN960JD10L	WASHER
4*		4*				MS21042L3	NUT
1		1				D412-702-323	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-4	BRACKET
1*		1*				D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	BOLT
4*		4*				AN960JD10L	WASHER
4*		4*				MS21042L3	NUT

^{*} denotes that part is included in assembly above

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AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DESIGN	P	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWN	97				
CHECKED	4	DRAWING NO.	REV. A		
MFG. APPR.	N/A	DSI 9511 sh	EET 4 OF 6		
APPROVED	10	TITLE	SCALE		
DE APPR.	#	NEW SHOULDER HARNESS KITS	NTS		
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE L THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS O HOT TO BE USED FOR AMY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER WAITTEN PERMISSION FROM DART AEROSPACE LTD.	ZI TI TAHT NOITIGNO		

REFERENCE ONL

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QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
2	2					D3542-1	BRACKET
7	3		4	1		D3571-1	GUIDE
2	2					D3571-3	GUIDE
2		2				D3572-041	GUIDE ASSEMBLY
12	6		6	2		D3578-041	DOUBLER
2	2					D3610-041	BRACKET
2	2					D3618-1	CAP
4	4					AN4-10A	BOLT
2		2				AN4-16A	BOLT
4		4				AN4-25A	BOLT
4		4				AN4-27A	BOLT (DSI 9469)
2	2					AN4-44A	BOLT
2	2					MS24693S274	SCREW
3	3			1		MS24694S56	SCREW
10	2		8			MS24694S58	SCREW
1	1			1		MS24694S60	SCREW
26	6	20				AN960JD416	WASHER
4	4					AN960JD416L	WASHER
12	6	6				MS21042L4	NUT
24	12		12	4		CR3212-4-4	RIVET

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DAO # 01-O-01

D. SHEPHERD (DE # 02)

DESIGN	P	DART AEROSPACE LTD			
DRAWN	9?	HAWKESBURY, ONTARIO, CANAL)A		
CHECKED	A	DRAWING NO.	REV. A		
MFG. APPR.	N/A	DSI 9511 SH	IEET 5 OF 6		
APPROVED	10	TITLE	SCALE		
DE APPR.	-#	NEW SHOULDER HARNESS KITS	NTS		
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE L THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS O NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER WRITTEN PERMISSION FROM DART AEROSPACE LTD.	CONDITION THAT IT IS		

REFERENCE ON

TABLE 3

QTY -337	QTY -353	Part Number	Description
х		D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	х	D205-702-353	Dart 4-Man 3 Point Aft Facing Shoulder Harness Kit, for UH-1 Aircraft
1	2	D412-702-311	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1	2	D412-702-313	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
11		D412-702-321	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1		D412-702-323	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1		D412-702-319	HARNESS ASSEMBLY (NEW)
1*		D3925-041	BRACKET
1*		D4088-043	SHOULDER HARNESS ASSEMBLY (NEW)
4*		MS24694S50	BOLT
4*		AN960JD10L	WASHER
4*		MS21042L3	NUT
	1	D3572-043	GUIDE ASSY
	1	D3572-044	GUIDE ASSY
1		D3920-041	SEATBELT GUIDE ASSEMBLY
2		D3920-5	SEATBELT GUIDE
1	6	AN4-16A	BOLT
1		AN4-21A	BOLT
7		AN4-25A	BOLT
18	12	AN960JD416	WASHER
9	6	MS21042L4	NUT

* denotes that part is included in assembly above

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION BRANCH DAO # 01-0-01

BY: D. SHEPHERD (DE # 02)

10.03.22 SH04-7 DATE: _____ CERT. NO.: __ ISSUE NO .: _

DESIGN	97	DART AEROSPACE	LTD
DRAWN	97	HAWKESBURY, ONTARIO, CAN	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9511	SHEET 6 OF 6
APPROVED	149	TITLE	SCALE
DE APPR.	-#	NEW SHOULDER HARNESS KITS	S NTS
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